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File: JPAB

Oct 22, 1984

PUB-NO: JP359185813A
DOCUMENT-IDENTIFIER: JP 59185813 A
TITLE: LUBRICATING OIL FOR TWO-CYCLE ENGINE

PUBN-DATE: October 22, 1984

INVENTOR-INFORMATION:

NAME

COUNTRY

TANAKA, TOSHIMITSU

IMAZU, HIDENORI

ASSIGNEE-INFORMATION:

NAME

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HONDA MOTOR CO LTD

GENERAL SEKIYU KK

APPL-NO: JP58060948

APPL-DATE: April 8, 1983

US-CL-CURRENT: 184/6.21; 184/6.8

INT-CL (IPC): F01M 3/00

ABSTRACT:

PURPOSE: To negate a malodor in exhaust gas and put a fragrant scent in the exhaust gas by adding an aromatic perfume in the lubricating oil used for a two-cycle engine mounted on a motorcycle, etc.

CONSTITUTION: Lubricating oil added with an aromatic perfume is filled in an oil tank 2 of two-cycle engine, this oil is fed into an intake passage downstream a carburetor 4 through an oil pump 3, and the combustible air-fuel mixture mixed with this oil is scavenged into a cylinder 7 from a scavenging port 6 through a crank case 5. Part of the lubricating oil is combusted together with the combustible air-fuel mixture, but the remainder lubricates the inner wall of the cylinder 7 and is discharged into a discharge pipe through a discharge port 8 during the next scavenging stroke. Accordingly, the malodor in the exhaust gas can be negated by adding an aromatic perfume in the lubricating oil. Here, the addition of the perfume is made about 1% of the oil quantity, and the perfume employed for cosmetics, etc. is adequately mixed for use.

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Aug 18, 1995

PRIORITY-DATA: 1994JP-0013573 (February 7, 1994)

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H01B007/02

1994JP-0013573

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